

*cont'd*

6. (Amended) The system of claim 5, further comprising a mounting plate for the drum brake assembly and connectors for mounting the plate to a rim of the wheel.

8. (Amended) The system of claim 5, further comprising the axle supporting two wheels of the wheelbarrow, wherein the drum is mounted centrally on the axle between the wheels.

*A2*

9. (Amended) The system of claim 46, wherein the control handle is a twist-type motorcycle handle mounted at an end of the handle bars of the wheelbarrow.

10. (Amended) The system of claim 46, wherein the control handle twists to different degrees for activating the braking mechanism without losing contact with the handle bars of the wheelbarrow during braking.

*Sub C1*

*A3*

17. (Amended) The system of claim 46, further comprising a large pitch screw on an end of the control cable, wherein the screw is freely movable in opposite directions.

18. (Amended) The system of claim 17, wherein the screw is spring loaded in a brake releasing direction.

*Sub C2*

*A4*

25. (Amended) The system of claim 47, wherein the disc brake assembly and wherein the calipers further comprise a frame mounted caliper, wherein the disc is mounted on the wheel of the wheelbarrow, and wherein the caliper acts upon the disc for slowing the wheelbarrow by friction.

26. (Amended) The system of claim 25, wherein the control handle is a motorcycle twist-type handle, and wherein the control cable connects the handle and the frame mounted caliper, thereby

*controlling*

controlling engagement of the frame mounted caliper with the disc.

*as*

28. (Amended) The system of claim 46, further comprising a second wheel on the axle for supporting the wheelbarrow, and wherein the drum brake assembly is mounted in a center of the axle for simultaneously controlling rotation of the two wheels.

Kindly add the following claims:

*ab*

46. Wheelbarrow braking apparatus for controlling speed of a wheelbarrow comprising a wheelbarrow having a frame, a load-carrying box connected to the frame, first and second handlebars connected to the frame, an axle connected to the frame and a wheel on the axle, and further comprising a drum brake assembly having a brake drum on the wheel and a pair of spring-loaded brake shoes mounted inside the brake assembly for braking the wheel, a twist-type brake control handle mounted on one end of the first handlebar, a brake control bar connector connected to the brake shoes, and a control cable coupling the brake control bar connector and the twist-type brake control handle for activating the brake shoes and controlling movement of the wheelbarrow.

47. Wheelbarrow braking apparatus for controlling speed of a wheelbarrow comprising a wheelbarrow having a frame, a load-carrying box connected to the frame, first and second handlebars connected to the frame, an axle connected to the frame and a wheel on the axle, and further comprising a disc brake assembly having a brake disc on the wheel and a pair of spring-loaded